DT08 Rec'd PCT/PTQ

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

944-004.14-5

U.S. APPLICATION NO_(If known, see 37 CFR 1.5 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CERIME 2002 PCT/IB03/04000 17. 2003 TITLE OF INVENTION WIRELESS COMMUNICATION DEVICE PROVIDING A CONTACTLESS INTERFACE FOR A SMART CARD READER APPLICANT(S) FOR DO/EO/US Lauri Piikivi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). x has been communicated by the International Bureau. (IB308 attached) is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. X 13. X A preliminary amendment. (in addition to the amendment made under Article 34 in response to the Written Opinion of the IPEA, courtesy copy
An Application Data Sheet under 37 CFR 1.76. is enclosed) of which a A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information:

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PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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ICATION NOW KROWN, 6867 FT.50 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER APPLICATION NO. CONT. OF THE INTERNATIONAL APPLICATION NO.

U.S. APPLICATION 10/5-28 215-38			8 INTERNATIONAL AP	INTERNATIONAL APPLICATION NO.		ATTORNET'S DOCKET NUMBER	
10/259,813			PCT/IB03/04000	PCT/IB03/04000		944-004.14-5	
The following fees have been submitted			40	CALCULATIONS	PTO USE ONLY		
21. A Basic national fee					^{\$} 300		
If International p PCT Article 33	nination fee reliminary examina 3(1)-(4) ns	\$ 200					
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) hanal Searching Aut Irch Report prepar	\$ 100 __					
	TOTAL OF 21, 22	2 and 23 =			\$ 600		
	e for specification	and drawings file	ed in paper over 100 sheets (ex	cluding			
	sting or computer 250 for each addit						
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE			
28 - 100 =	O /50 =	o		× \$250	\$ O		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 0		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$ 0		
Total claims		14 - 20 =	0	x \$ 50	\$ O		
Independent clair	ms	2 - 3 =	0	× \$200	\$ 0		
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 0		
	<u>`</u>	<u></u>	TOTAL OF ABOVE	CALCULATIONS =	\$ 600		
Applicant cla	ims small entity st	atus. See 37 CF	R 1.27. Fees above are reduce	ed by 1/2.			
•		\$ 600					
•	f \$130.00 for furnitiate (37 CFR 1.492	\$ ₀					
		\$ 600					
	the enclosed ass cover sheet (37)	\$ 40					
			TOTAL FI	ES ENCLOSED =	\$ 640		
					Amount to be	\$	
					refunded: Amount to be		
					charged:	\$	
a. X A check in the amount of \$ 640.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0442. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL COR	RESPONDENCE	,					
SIGNATURE							
James A.					Retter		
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41,266					011111111111111111111111111111111111111		
REGISTRATIO					ON NUMBER		

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Practitioner's Docket No. 944-004.14-5

CHAPTER II

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' "M.P.E.P., § 601, 7th ed.

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

INTERNATIO	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE OF AIMED				
	IB03/04000	Sept. 17, 2003	PRIORITY DATE CLAIMED Sept. 27, 2002				
TITLE OF IN							
WIRE	LESS COMMUNICATION	DEVICE PROVIDING A CONTACT	LESS INTERFACE FOR				
APPLICANT(S							
Laur	i Piikivi						
	sioner for Patents						
P.O. Box Alexandri	1450 ia, VA 22313-1450						
	(Express	MAILING UNDER 37 C.F.R. § 1.10* Mail label number is mandatory.) ess Mail certification is optional.)					
Postal Servio for Patents, l	ce on this date <u>March / /</u>	any document referred to, is being deposit , 2005 , in an envelope addre 22313-1450 as "Express Mail Post Office to	ssed to the Commissioner				
		Sue Muro					
		(type or pfint name of person m	ailing paper)				
		Signature of person certifying					
WARNING:	Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.						
WARNING:	Each paper or fee filed by "E. placed thereon prior to maili "Since the filing of corresponds an oversight that can be a	press Mail* must have the number of the "E	Express Mail" mailing label Mail mailing label thereon requests for waiver of this				
	(Transmittal Letter	to the United States Elected Office (EO/US	i) [13-18]page 1 of 10)				